	Application No.	Applicant(s)
	10/771,133	GEORGIEV ET AL.
Notice of Allowability	Examiner	Art Unit
-	Saigue Wesper	2628
	Sajous Wesner	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment dated 2/10/06.		
2. The allowed claim(s) is/are <u>27,28,30-32,35-38 and 40-46.</u>		
 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 		
 Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. ☑ Information Disclosure Statements,(PTO-1449 or PTO/SB/0	Paper No./Mail Dai 08), 7. Examiner's Amendr	re ment/Comment
Paper No./Mail Date 2/10/06 , 4-29-04	_	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance
Č	9. Other	

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DETAILED ACTION

Remarks

1. This communication is responsive to the amendment and response dated February 10, 2006. Claims 27-46 are currently pending, of which claims 40-46 are added, and claims 29, 33-34, and 39 are canceled-leaving claims 27-28, 30-32, 35-38, and 40-46 being presented for examination.

Allowable Subject Matter

2. Claims 27-28, 30-32, 35-38, and 40-46, after further reconsideration and search are deemed to contain allowable subject matters, and are allowed over the prior art.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:
The present invention is directed to a computer-implemented method for brush-based warping including causing reflection effects in an image.

The prior art of record, particularly, the Kroitor reference (US 5854634) teaches defining a user input specifying a movement in a graphical user interface of a brush cursor to create an animated image (see col. 6, lines 36-4); however, Kroitor fails to teach a source image being associated with a distortion vector field having a plurality of distortion vectors; and modifying the source image using a modified distortion vector field to produce a destination image having a warping effect, such that the distortion vectors in the modified distortion vector field map with source mesh point to a

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corresponding destination mesh point associated with one or more pixels in the destination image. For the aforementioned reason, the limitations of claims 27-28, 30-32, 35-38, and 40-46 are allowed over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sajous Wesner whose telephone number is 571-272-7791. The examiner can normally be reached on Mondays thru Fridays between 10:30 and 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kee Tung can be reached on 571-272-7794. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

4/12/06